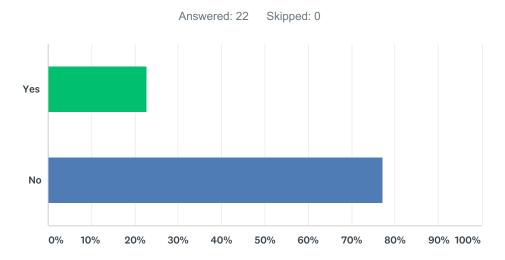
#### Q1 Has your agency received any pest or pesticide complaints involving Spray Polyurethane Foam (SPF) insulation?



ANSWER CHOICES	RESPONSES	
Yes	22.73%	5
No	77.27%	17
TOTAL		22

## Q2 If you answered yes to question 1, how many of these complaints have you received in the past year (if you have not received any complaints, please enter NA)?

Answered: 15 Skipped: 7

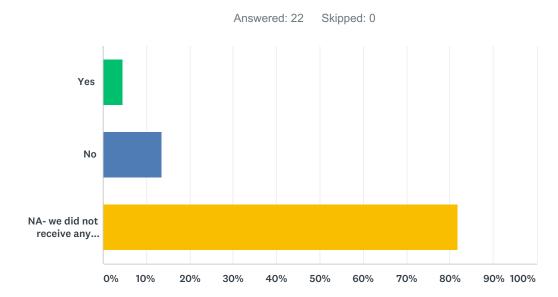
#	RESPONSES	DATE
1	NA	3/14/2019 7:23 AM
2	NA	2/7/2019 5:00 PM
3	Na	2/4/2019 4:16 PM
4	NA	2/4/2019 3:29 PM
5	2	1/28/2019 4:42 PM
6	NA	1/24/2019 3:10 PM
7	n/a	1/24/2019 11:21 AM
8	2	1/24/2019 10:50 AM
9	NA	1/24/2019 10:41 AM
10	N/A	1/24/2019 10:38 AM
11	Several Complaints by PCO's and the Alabama Pest Control Association	1/24/2019 10:38 AM
12	N/A	1/24/2019 9:50 AM
13	NA	1/24/2019 9:32 AM
14	15-20	1/24/2019 9:28 AM
15	NA	1/24/2019 9:03 AM

## Q3 If you have received complaints in the past year involving SPF, how many complaints did you investigate (if you have not received any complaints, please enter NA)?

Answered: 17 Skipped: 5

1       NA       3/14/2019 7:23 AM         2       NA       2/7/2019 5:00 PM         3       Na       2/4/2019 4:16 PM         4       NA       2/4/2019 3:29 PM         5       NA       1/29/2019 10:06 AM         6       2       1/28/2019 4:42 PM         7       NA       1/24/2019 3:10 PM         8       n/a       1/24/2019 10:50 AM         9       2       1/24/2019 10:50 AM         10       NA       1/24/2019 10:38 AM         11       N/A       1/24/2019 10:38 AM         12       No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists       1/24/2019 10:38 AM         13       N/A       1/24/2019 9:50 AM         14       NA       1/24/2019 9:28 AM         15       3-5       1/24/2019 9:19 AM         16       NA       1/24/2019 7:22 AM         17       NA       1/24/2019 7:22 AM	#	RESPONSES	DATE
3       Na       2/4/2019 4:16 PM         4       NA       2/4/2019 3:29 PM         5       NA       1/29/2019 10:06 AM         6       2       1/28/2019 4:42 PM         7       NA       1/24/2019 3:10 PM         8       n/a       1/24/2019 11:21 AM         9       2       1/24/2019 10:50 AM         10       NA       1/24/2019 10:38 AM         11       N/A       1/24/2019 10:38 AM         12       No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists       1/24/2019 9:50 AM         13       N/A       1/24/2019 9:50 AM         14       NA       1/24/2019 9:28 AM         15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	1	NA	3/14/2019 7:23 AM
4       NA       2/4/2019 3:29 PM         5       NA       1/29/2019 10:06 AM         6       2       1/28/2019 4:42 PM         7       NA       1/24/2019 3:10 PM         8       n/a       1/24/2019 11:21 AM         9       2       1/24/2019 10:50 AM         10       NA       1/24/2019 10:41 AM         11       N/A       1/24/2019 10:38 AM         12       No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists       1/24/2019 10:38 AM         13       N/A       1/24/2019 9:50 AM         14       NA       1/24/2019 9:32 AM         15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	2	NA	2/7/2019 5:00 PM
5       NA       1/29/2019 10:06 AM         6       2       1/28/2019 4:42 PM         7       NA       1/24/2019 3:10 PM         8       n/a       1/24/2019 11:21 AM         9       2       1/24/2019 10:50 AM         10       NA       1/24/2019 10:41 AM         11       N/A       1/24/2019 10:38 AM         12       No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists       1/24/2019 10:38 AM         13       N/A       1/24/2019 9:50 AM         14       NA       1/24/2019 9:32 AM         15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	3	Na	2/4/2019 4:16 PM
6       2       1/28/2019 4:42 PM         7       NA       1/24/2019 3:10 PM         8       n/a       1/24/2019 11:21 AM         9       2       1/24/2019 10:50 AM         10       NA       1/24/2019 10:41 AM         11       N/A       1/24/2019 10:38 AM         12       No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists       1/24/2019 10:38 AM         13       N/A       1/24/2019 9:50 AM         14       NA       1/24/2019 9:32 AM         15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	4	NA	2/4/2019 3:29 PM
7       NA       1/24/2019 3:10 PM         8       n/a       1/24/2019 11:21 AM         9       2       1/24/2019 10:50 AM         10       NA       1/24/2019 10:41 AM         11       N/A       1/24/2019 10:38 AM         12       No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists       1/24/2019 10:38 AM         13       N/A       1/24/2019 9:50 AM         14       NA       1/24/2019 9:32 AM         15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	5	NA	1/29/2019 10:06 AM
8       n/a       1/24/2019 11:21 AM         9       2       1/24/2019 10:50 AM         10       NA       1/24/2019 10:41 AM         11       N/A       1/24/2019 10:38 AM         12       No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists       1/24/2019 10:38 AM         13       N/A       1/24/2019 9:50 AM         14       NA       1/24/2019 9:32 AM         15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	6	2	1/28/2019 4:42 PM
9 2 1/24/2019 10:50 AM 10 NA 1/24/2019 10:41 AM 11 N/A 1/24/2019 10:38 AM 12 No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists 1/24/2019 10:38 AM 14 NA 1/24/2019 9:32 AM 15 3-5 1/24/2019 9:28 AM 16 NA 1/24/2019 9:19 AM	7	NA	1/24/2019 3:10 PM
10       NA       1/24/2019 10:41 AM         11       N/A       1/24/2019 10:38 AM         12       No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists       1/24/2019 10:38 AM         13       N/A       1/24/2019 9:50 AM         14       NA       1/24/2019 9:32 AM         15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	8	n/a	1/24/2019 11:21 AM
11       N/A       1/24/2019 10:38 AM         12       No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists       1/24/2019 10:38 AM         13       N/A       1/24/2019 9:50 AM         14       NA       1/24/2019 9:32 AM         15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	9	2	1/24/2019 10:50 AM
12       No investigations as it relates to SPF installations specifically, but we have investigated cases where SPF exists       1/24/2019 10:38 AM         13       N/A       1/24/2019 9:50 AM         14       NA       1/24/2019 9:32 AM         15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	10	NA	1/24/2019 10:41 AM
where SPF exists       13     N/A     1/24/2019 9:50 AM       14     NA     1/24/2019 9:32 AM       15     3-5     1/24/2019 9:28 AM       16     NA     1/24/2019 9:19 AM	11	N/A	1/24/2019 10:38 AM
14       NA       1/24/2019 9:32 AM         15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	12		1/24/2019 10:38 AM
15       3-5       1/24/2019 9:28 AM         16       NA       1/24/2019 9:19 AM	13	N/A	1/24/2019 9:50 AM
16 NA 1/24/2019 9:19 AM	14	NA	1/24/2019 9:32 AM
	15	3-5	1/24/2019 9:28 AM
17 NA 1/24/2019 7:22 AM	16	NA	1/24/2019 9:19 AM
	17	NA	1/24/2019 7:22 AM

### Q4 Did you issue enforcement actions as a result of these SPF insulation complaint inspections?



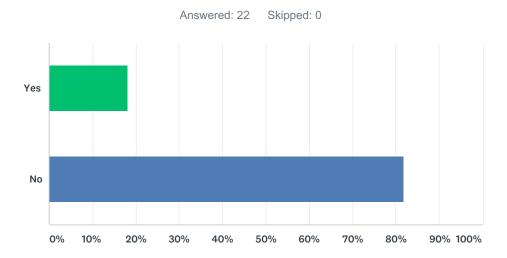
ANSWER CHOICES	RESPONSES	
Yes	4.55%	1
No	13.64%	3
NA- we did not receive any complaints.	81.82%	18
TOTAL		22

### Q5 If you answered yes to question 4, what was the violation(s) cited (if you did not issue any enforcement actions, please enter NA)?

Answered: 17 Skipped: 5

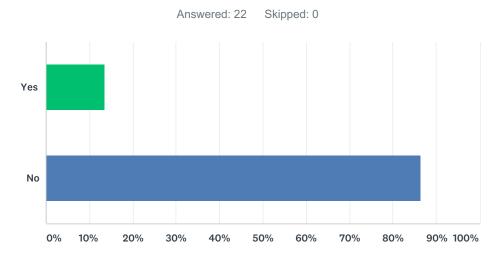
#	RESPONSES	DATE
1	NA	3/14/2019 7:23 AM
2	NA	2/7/2019 5:00 PM
3	Na	2/4/2019 4:16 PM
4	NA	2/4/2019 3:29 PM
5	A deviation was cited because the PMP did not list the attic area as inaccessible for inspection due to the spray foam insulation. This was concerning a Wood-Destroying Insect Report that was issued for a Real Estate closing.	1/28/2019 4:42 PM
6	NA	1/24/2019 3:10 PM
7	n/a	1/24/2019 11:21 AM
8	NA	1/24/2019 10:50 AM
9	NA	1/24/2019 10:41 AM
10	N/A	1/24/2019 10:38 AM
11	NA	1/24/2019 10:38 AM
12	N/A	1/24/2019 9:50 AM
13	NA	1/24/2019 9:32 AM
14	NA	1/24/2019 9:28 AM
15	NA	1/24/2019 9:19 AM
16	NA	1/24/2019 9:03 AM
17	NA	1/24/2019 7:22 AM

### Q6 Does your agency reference building codes in its pesticide regulations?



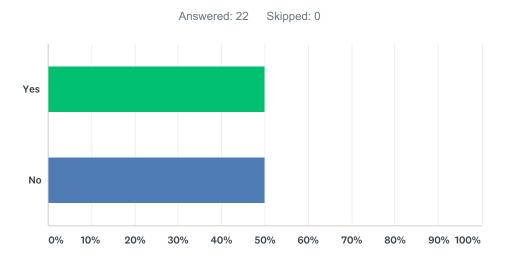
ANSWER CHOICES	RESPONSES	
Yes	18.18%	4
No	81.82%	18
TOTAL		22

### Q7 Does your state building codes or pesticide regulations require a termite inspection strip/gap when installing SPF insulation?



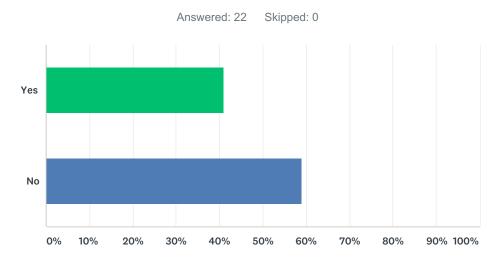
ANSWER CHOICES	RESPONSES	
Yes	13.64%	3
No	86.36%	19
TOTAL		22

### Q8 Does your state have specific requirements regarding inspection standards for wood destroying termites?



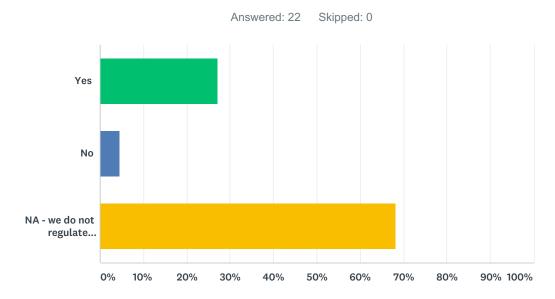
ANSWER CHOICES	RESPONSES	
Yes	50.00%	11
No	50.00%	11
TOTAL		22

#### Q9 Does your state require termite inspections to include sounding and probing of wood in addition to visual inspection?



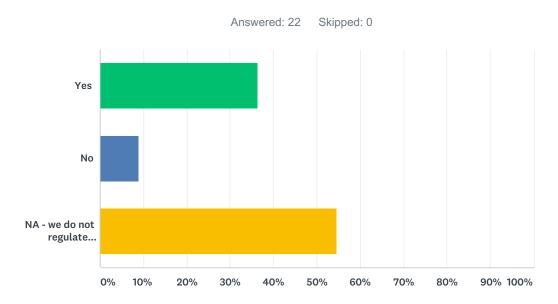
ANSWER CHOICES	RESPONSES	
Yes	40.91%	9
No	59.09%	13
TOTAL		22

## Q10 If a homeowner/business modifies a structure using improper installation of SPF insulation, can the pest management company cancel the contract without penalty from your agency?



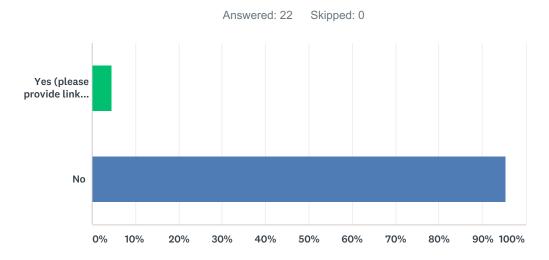
ANSWER CHOICES	RESPONSES	
Yes	27.27%	6
No	4.55%	1
NA - we do not regulate contracts.	68.18%	15
TOTAL		22

# Q11 Does your state allow pest management firms to specifically exclude liability for damages in building substructures if the wood members are not visible to the inspector due to inaccessibility or other visual obstruction?



ANSWER CHOICES	RESPONSES	
Yes	36.36%	8
No	9.09%	2
NA - we do not regulate contracts.	54.55%	12
TOTAL		22

### Q12 Has your agency issued an official position/statement to consumers regarding SPF insulation?



ANSWER CHOICES	RESPONSES	
Yes (please provide link below)	4.55%	1
No	95.45%	21
TOTAL		22

#	LINK TO OFFICIAL POSITION/STATEMENT REGARDING SPF INSULATION.	DATE
1	IN	2/4/2019 4:16 PM
2	NA	1/24/2019 3:10 PM
3	http://agr.georgia.gov/improperly-installed-spray-foam-insulation-could-impact-ability-to-protect-from-termites.aspx	1/24/2019 9:03 AM

#### Q13 Please provide your contact information below.

Answered: 22 Skipped: 0

ANSWER CHOICES	RESPONSES	
Name	100.00%	22
Agency	100.00%	22
State/Tribe/Territory	100.00%	22
Address 2	0.00%	0
City/Town	0.00%	0
State/Province	0.00%	0
ZIP/Postal Code	0.00%	0
Country	0.00%	0
Email Address	100.00%	22
Phone Number	100.00%	22

#	NAME	DATE
1	Don Gilbert	3/14/2019 7:23 AM
2	Grant Bishop	3/13/2019 3:05 PM
3	Clint Shettle	2/7/2019 5:00 PM
4	Jay kelley	2/4/2019 4:16 PM
5	Russell Kohler	2/4/2019 3:29 PM
6	Nevlin Williams	1/29/2019 10:06 AM
7	Davis H. Daiker	1/29/2019 9:25 AM
8	Victor Lennon	1/28/2019 4:42 PM
9	Neil Lanning	1/24/2019 3:10 PM
10	Henry Nahalewski	1/24/2019 2:51 PM
11	Tim Creger	1/24/2019 11:21 AM
12	ALAN PUGH	1/24/2019 11:18 AM
13	Seth Dunlap	1/24/2019 10:50 AM
14	John Scott	1/24/2019 10:41 AM
15	Jerry D Seabolt	1/24/2019 10:38 AM
16	Joe Debrow	1/24/2019 10:38 AM
17	Mary Begin	1/24/2019 9:50 AM
18	Christopher Wade	1/24/2019 9:32 AM
19	Ryan Okey	1/24/2019 9:28 AM
20	James Belt	1/24/2019 9:19 AM
21	Derrick Lastinger	1/24/2019 9:03 AM
22	Rob Hofstetter	1/24/2019 7:22 AM

#### Spray Polyurethane Foam Insulation Survey of States, Tribes and Territories

#	AGENCY	DATE
1	Dept of Agriculture	3/14/2019 7:23 AM
2	Department of Agriculture	3/13/2019 3:05 PM
3	VDACS	2/7/2019 5:00 PM
4	Office of Indiana State Chemist	2/4/2019 4:16 PM
5	MS Department of Agriculture and Commerce	2/4/2019 3:29 PM
6	DPNR-Division of Environmental Protection	1/29/2019 10:06 AM
7	Florida DACS	1/29/2019 9:25 AM
8	N.C. Dept. of Agriculture & Consumer Services Structural Pest Control & Pesticides Division	1/28/2019 4:42 PM
9	Washington State Department of Agriculutre	1/24/2019 3:10 PM
10	Utah Dept Ag	1/24/2019 2:51 PM
11	Nebraska Dept. of Agriculture	1/24/2019 11:21 AM
12	Arizona Dept of Agriculture	1/24/2019 11:18 AM
13	Arkansas Agriculture Department	1/24/2019 10:50 AM
14	Colorado Dept. of Ag	1/24/2019 10:41 AM
15	Consumer and Industry Services	1/24/2019 10:38 AM
16	Alabama Department of Agriculture	1/24/2019 10:38 AM
17	Department of Energy & Environment	1/24/2019 9:50 AM
18	Delaware Department of Agriculture	1/24/2019 9:32 AM
19	Clemson University DPR	1/24/2019 9:28 AM
20	Ohio Dept of Agriculture	1/24/2019 9:19 AM
21	Georgia Dept of Agriculture	1/24/2019 9:03 AM
22	MD Dept. of Ag, Pesticide Regulation	1/24/2019 7:22 AM
#	STATE/TRIBE/TERRITORY	DATE
1	PA	3/14/2019 7:23 AM
2	West Virginia	3/13/2019 3:05 PM
3	Virginia	2/7/2019 5:00 PM
4	IN	2/4/2019 4:16 PM
5	Mississippi	2/4/2019 3:29 PM
6	Virgin Islands	1/29/2019 10:06 AM
7	Florida	1/29/2019 9:25 AM
8	North Carolina	1/28/2019 4:42 PM
9	Washington	1/24/2019 3:10 PM
10	Utah	1/24/2019 2:51 PM
11	Nebraska	1/24/2019 11:21 AM
12	Arizona	1/24/2019 11:18 AM
13	Arkansas	1/24/2019 10:50 AM
14	Colorado	1/24/2019 10:41 AM
15	Tennessee	1/24/2019 10:38 AM
16	Alabama	1/24/2019 10:38 AM
17	District of Columbia Government	1/24/2019 9:50 AM

#### Spray Polyurethane Foam Insulation Survey of States, Tribes and Territories

18	Delaware	1/24/2019 9:32 AM
19	SC	1/24/2019 9:28 AM
20	Ohio	1/24/2019 9:19 AM
21	Georgia	1/24/2019 9:03 AM
22	Maryland	1/24/2019 7:22 AM
#	ADDRESS 2	DATE
	There are no responses.	
#	CITY/TOWN	DATE
	There are no responses.	
#	STATE/PROVINCE	DATE
	There are no responses.	
#	ZIP/POSTAL CODE	DATE
	There are no responses.	
#	COUNTRY	DATE
	There are no responses.	
#	EMAIL ADDRESS	DATE
1	dgilbert@pa.gov	3/14/2019 7:23 AM
2	gbishop@wvda.us	3/13/2019 3:05 PM
3	clinton.shettle@vdacs.virginia.gov	2/7/2019 5:00 PM
4	kelleyj@purdue.edu	2/4/2019 4:16 PM
5	RussellK@mdac.ms.gov	2/4/2019 3:29 PM
6	nevlin.williams@dpnr.vi.gvo	1/29/2019 10:06 AM
7	davis.daiker@freshfromflorida.com	1/29/2019 9:25 AM
8	victor.lennon@ncagr.gov	1/28/2019 4:42 PM
9	nlanning@agr.wa.gov	1/24/2019 3:10 PM
10	hnahalewski@utah.gov	1/24/2019 2:51 PM
11	tim.creger@nebraska.gov	1/24/2019 11:21 AM
12	apugh@azda.gov	1/24/2019 11:18 AM
13	seth.dunlap@agriculture.arkansas.gov	1/24/2019 10:50 AM
14	johnw.scott@state.co.us	1/24/2019 10:41 AM
15	jerry.seabolt@tn.gov	1/24/2019 10:38 AM
16	joe.debrow@agi.alabama.gov	1/24/2019 10:38 AM
17	mary.begin@dc.gov	1/24/2019 9:50 AM
18	Christopher.wade@state.de.us	1/24/2019 9:32 AM
19	rokey@clemson.edu	1/24/2019 9:28 AM
20	james.belt@agri.ohio.gov	1/24/2019 9:19 AM
21	derrick.lastinger@agr.georgia.gov	1/24/2019 9:03 AM
22	rob.hofstetter@maryland.gov	1/24/2019 7:22 AM
#	PHONE NUMBER	DATE
1	717-772-5214	3/14/2019 7:23 AM
2	(304) 558-2209	3/13/2019 3:05 PM

#### Spray Polyurethane Foam Insulation Survey of States, Tribes and Territories

3	804-786-8943	2/7/2019 5:00 PM
4	3179109771	2/4/2019 4:16 PM
5	662-325-7766	2/4/2019 3:29 PM
6	340-773-1082	1/29/2019 10:06 AM
7	850-617-7919	1/29/2019 9:25 AM
8	919-857-4156	1/28/2019 4:42 PM
9	360-902-2038	1/24/2019 3:10 PM
10	8018642900	1/24/2019 2:51 PM
11	402-471-6882	1/24/2019 11:21 AM
12	602-542-6409	1/24/2019 11:18 AM
13	501-219-6320	1/24/2019 10:50 AM
14	303-869-9056	1/24/2019 10:41 AM
15	615-837-5178	1/24/2019 10:38 AM
16	334-240-7233	1/24/2019 10:38 AM
17	2024813838	1/24/2019 9:50 AM
18	13026984570	1/24/2019 9:32 AM
19	864-646-2150	1/24/2019 9:28 AM
20	6147286389	1/24/2019 9:19 AM
21	404-656-2111	1/24/2019 9:03 AM
22	410-841-5710	1/24/2019 7:22 AM